FORM PTO-1390 (REV 10-2003) IAP4 Rec'd PCT/PTO 06 JAN 2006 PCT

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 USC § 371

DATE: January 6, 2006 ATTORNEY DOCKET NUMBER 58745US004

U.S. ARPLICATION NO. 0 1

		TIONAL APPLICATION NO. 04/007745	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
		INVENTION	07/14/2004 07/14/2003 N ITION WITH DECREASED POLARITY UPON POLYMERIZATION DO/EO/US Reinhold Hecht, Gioacchino Raia, Manfred Ludsteck, Karsten Dede, its to the United States Designated/Elected Office (DO/EO/US) the following items and other RST submission of items concerning a filing under 35 USC § 371. COND or SUBSEQUENT submission of items concerning a filing under 35 USC § 371. express request to begin national examination procedures (35 USC § 371(f)). The submission must								
			REASED POLARITY UPON POLYM	MERIZATION							
APPLI	CAN	IT(S) FOR DO/EO/US									
Christo	oph 1	<u> Thalacker, Reinhold Hecht, Gi</u>	oacchino Raia, Manfred Ludsteck, h	Karsten Dede,							
			es Designated/Elected Office (DO/EO/L	JS) the following items and other							
information:											
	\boxtimes										
	_										
3.		This is an express request to begin national examination procedures (35 USC § 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	\boxtimes	The US has been elected (Article	•								
5.	\boxtimes	A copy of the International Application as filed (35 USC § 371(c)(2)).									
	a.	is attached hereto (required only if not communicated by the International Bureau).									
	b.	has been communicated by		0.5 - (0.0 1.0)							
_	с. _		cation was filed in the United States Rec								
6.		An English language translation of the International Application as filed (35 USC § 371(c)(2)). ☐ is attached hereto									
	a. b.	=	ed under 35 USC § 154(d)(4)								
7.			-	ticle 19 (35 USC § 371(c)(3))							
 Amendments to the claims of the International Application under PCT Article 19 (35 USC § 371(c) a. are attached hereto (required only if not communicated by the International Bureau). 											
	b.	have been communicated by	y the International Bureau	·							
	C.		ver, the time limit for making such amen	dments has NOT expired							
_	d.	have not been made and wi									
		An English language translation of the amendments to the claims under PCT Article 19 (35 USC § 371(c)(3)).									
		An oath or declaration of the inventor(s) (35 USC § 371 (c)(4)).									
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC §§ 371(c)(5)).									
Items 1	11 to	20 below concern document(s) or information included:								
11.		An Information Disclosure Stater	ment under 37 CFR §§ 1.97 and 1.98.								
12.		An assignment document for recincluded.	cording. A separate cover sheet in comp	oliance with 37 CFR 3.28 and 3.31 is							
13.	\boxtimes	A preliminary amendment.									
		An Application Data Sheet under 37 CFR § 1.76.									
		A substitute specification.									
		A power of attorney and/or change of address letter.									
		A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR §§ 1.821 –									
		1.825.	-								
		A second copy of the published international application under 35 USC § 154(d)(4).									
20.		Other items or information:									
		P10	of Danasa and Face by Function Mark								

Filing of Papers and Fees by Express Mailing

Pursuant to 37 CFR § 1.10, this application and the documents and fees listed on this transmittal letter are being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date of Deposit

Express Mail Label No

January 6, 2006

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U.S. APPLNANO (if known, see	37 CFR & 1.5):		TERNATIONAL T/EP2004/00		ATTORNEY'S DO 58745US004	CKET NO.:			
The following fees are					Calculations	PTO Use Only			
21. Basic national fee	\$300	300.00	<u> </u>						
22. X Examination fee (37 CFR 1.492(c))									
If the written opinion prepared by report prepared by IPEA/US i PCT Article 33(1)-(4)	200.00								
All other situations	200.00								
If the written opinion prepared by report prepared by IPEA/US i PCT Article 33(1)-(4)									
Search fee (37 CFR 1.445(a)(2) USPTO as an International S									
International Search Report pre Office or previously communional other situations	400.00								
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TOTAL OF 21, 22		\$900.00							
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Additional fee for specific sequence listing or co	mputer program I nal 50 sheets of pa	listing filed in a aper or fraction	an electronic med	fium) The fee is					
SHEET CALCULATION	NUMBER	RFILED	EXTRA	RATE	Fees				
Size Fee for each add'l 50 sheets of appln. over 100	. 34	-100	0	\$250.00	\$0.00				
Surcharge of \$130.00 for furnish earliest claimed priority date (37	\$0.00								
CLAIMS	NUMBER	RFILED	EXTRA	RATE	Fees				
Total claims	16	- 20 =	0	x \$50.00	\$0.00				
Independent claims	3	- 3 =	0	x \$200.00	\$0.00				
Add'I fee for one or more mul	tiple depender	nt claims		\$360.00 Amount Due	\$0.00				
	\$900.00								
Applicant claims small ent	\$0.00	**************************************							
				SUBTOTAL =	\$900.00				
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Fee for recording the enclosed assig accompanied by an appropriate covered to the control of the		\$0.00							
	NCLOSED =	\$900.00							
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				nv additional fe	es which may be re	quired, or credit			
any over	payment to Dep	osit Account	t No. <u>13-3723</u> /	A duplicate copy	y of this sheet is en	closed			
NOTE: Where an appropriate 1.137(a) or (b)) must be filed a	time limit und	er 37 CFR §	1.495 has not	been met, a p	etition to revive (3	7 CFR §			
Signature	nu granteu to	restore the	application to	pending statu	· ·				
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Name: C SEAN J. EDMAN				gistration Nun ,506	IDEI.				
Address:			1 72,	1-00					
Office of Intellectual	Property Coun	sel							
3M Innovative Proper P.O. Box 33427	ties Company								
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